

=> d his ful

E/C 1700 search

(FILE 'HOME' ENTERED AT 08:24:55 ON 14 JUN 2005)

FILE 'STNGUIDE' ENTERED AT 08:25:11 ON 14 JUN 2005

FILE 'HCAPLUS' ENTERED AT 08:25:34 ON 14 JUN 2005
E US2005019605/PN

L1 1 SEA ABB=ON PLU=ON US2005019605/PN
D ALL
SEL L1 RN

FILE 'REGISTRY' ENTERED AT 08:31:02 ON 14 JUN 2005

L2 14 SEA ABB=ON PLU=ON (193622-33-2/BI OR 109-04-6/BI OR
2085-33-8/BI OR 269409-97-4/BI OR 33421-36-2/BI OR
58328-31-7/BI OR 7439-92-1/BI OR 7439-95-4/BI OR
7440-50-8/BI OR 7440-55-3/BI OR 7440-66-6/BI OR 833427-99
-9/BI OR 833428-00-5/BI OR 94928-86-6/BI)
D SCAN

FILE 'LREGISTRY' ENTERED AT 08:38:18 ON 14 JUN 2005

L3 STR 833428-00-5

FILE 'REGISTRY' ENTERED AT 08:45:30 ON 14 JUN 2005

L4 2 SEA SSS SAM L3
D SCAN
D QUE STAT L4

FILE 'LREGISTRY' ENTERED AT 09:20:16 ON 14 JUN 2005

L5 STR L3

FILE 'REGISTRY' ENTERED AT 09:30:03 ON 14 JUN 2005

L6 SCR 1918

L7 22 SEA SSS SAM L6 AND L5
D QUE STAT
D SCAN

FILE 'LREGISTRY' ENTERED AT 09:38:39 ON 14 JUN 2005

L8 STR L5

FILE 'REGISTRY' ENTERED AT 09:39:18 ON 14 JUN 2005

L9 D QUE STAT L7
22 SEA SSS SAM L6 AND L8
D QUE STAT
D SCAN
D QUE STAT

L10 542 SEA SSS FUL L6 AND L8
SAV L10 YAM730/A

FILE 'LREGISTRY' ENTERED AT 09:44:13 ON 14 JUN 2005

L11 STR L8

FILE 'REGISTRY' ENTERED AT 09:45:39 ON 14 JUN 2005

L12 12 SEA SUB=L10 SSS SAM L11
D SCAN

L13 159 SEA SUB=L10 SSS FUL L11
SAV L13 YAM730A/A

FILE 'LREGISTRY' ENTERED AT 09:48:20 ON 14 JUN 2005

L14 STR L8

FILE 'REGISTRY' ENTERED AT 09:48:48 ON 14 JUN 2005
L15 2 SEA SUB=L10 SSS SAM L14
D SCAN
L16 34 SEA SUB=L10 SSS FUL L14
SAV L16 YAM730B/A
D SCAN

FILE 'HCAPLUS' ENTERED AT 09:52:27 ON 14 JUN 2005
L17 232 SEA ABB=ON PLU=ON L10
L18 63 SEA ABB=ON PLU=ON L13
L19 17 SEA ABB=ON PLU=ON L16
D L19 1-17 FHITSTR

FILE 'REGISTRY' ENTERED AT 09:54:30 ON 14 JUN 2005
D QUE STAT L3
D QUE STAT L8

FILE 'LREGISTRY' ENTERED AT 09:55:17 ON 14 JUN 2005
D QUE STAT L5
STR L3

FILE 'REGISTRY' ENTERED AT 09:56:53 ON 14 JUN 2005
L21 2 SEA SUB=L10 SSS SAM L20
D SCAN
L22 29 SEA SUB=L10 SSS FUL L20

FILE 'HCAPLUS' ENTERED AT 09:57:50 ON 14 JUN 2005

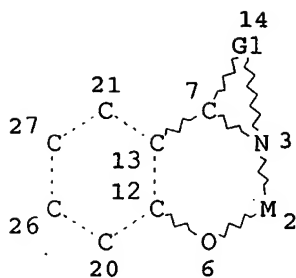
FILE 'REGISTRY' ENTERED AT 09:58:03 ON 14 JUN 2005
SAV L22 YAM730C/A

FILE 'HCAPLUS' ENTERED AT 09:58:34 ON 14 JUN 2005
L23 14 SEA ABB=ON PLU=ON L22
D SCAN TI
L24 17 SEA ABB=ON PLU=ON L19 OR L23
D SCAN TI
L25 46 SEA ABB=ON PLU=ON L18 NOT L24
L26 169 SEA ABB=ON PLU=ON L17 NOT L18
L27 85803 SEA ABB=ON PLU=ON (ELECTRON# OR HOLE# OR CHARGE#) (2A) (T
RANSPO? OR INJECT? OR BLOCK?)
L28 9 SEA ABB=ON PLU=ON L25 AND L27
L29 67 SEA ABB=ON PLU=ON L26 AND L27
L30 72328 SEA ABB=ON PLU=ON PHOSPHORES? OR ELECTROPHOSPHOR? OR
ELECTRO (A) PHOSPHORES? OR TRIPLET#
L31 3 SEA ABB=ON PLU=ON L29 AND L30

FILE 'CAOLD' ENTERED AT 10:10:38 ON 14 JUN 2005
L32 4 S L10

=> d que stat l24

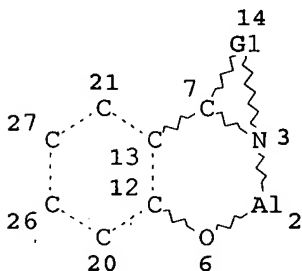
L6 SCR 1918
L8 STR



REP G1=(1-5) C
 NODE ATTRIBUTES:
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 11

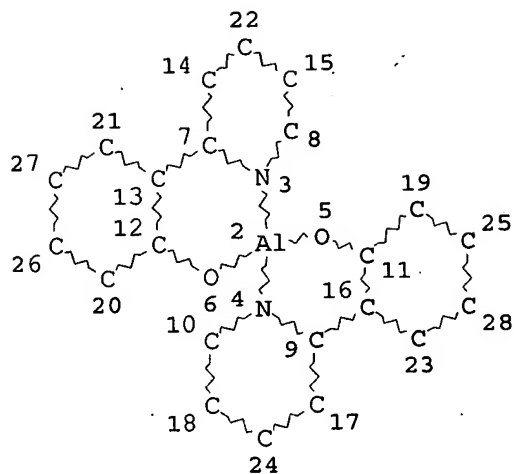
STEREO ATTRIBUTES: NONE
 L10 542 SEA FILE=REGISTRY SSS FUL L6 AND L8
 L14 STR



REP G1=(1-5) C
 NODE ATTRIBUTES:
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE
 L16 34 SEA FILE=REGISTRY SUB=L10 SSS FUL L14
 L19 17 SEA FILE=HCAPLUS ABB=ON PLU=ON L16
 L20 STR



NODE ATTRIBUTES:
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 27

STEREO ATTRIBUTES: NONE

L22 29 SEA FILE=REGISTRY SUB=L10 SSS FUL L20
 L23 14 SEA FILE=HCAPLUS ABB=ON PLU=ON L22
 L24 17 SEA FILE=HCAPLUS ABB=ON PLU=ON L19 OR L23

=> d l24 1-17 cbib abs hitstr hitind

L24 ANSWER 1 OF 17 HCAPLUS COPYRIGHT 2005 ACS on STN
 2005:78039 Document No. 142:186237 Materials and structures for
 enhancing the performance of organic light emitting devices. Kwong,
 Raymond; Tung, Yeh-Jiun; Ma, Bin; Knowles, David B. (USA). U.S.
 Pat. Appl. Publ. US 2005019605 A1 20050127, 18 pp. (English).
 CODEN: USXXCO. APPLICATION: US 2003-626730 20030725.

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